MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY

INTEROFFICE COMMUNICATION

September 26, 2000

File for 4,4-(5H)-oxazoledimethanol, 2-(hepadecanyl) (28984-69-2)

FROM: Marco Bianchi, Toxics Unit, Air Quality Division

SUBJECT: Initial Threshold Screening Level

The initial threshold screening level (ITSL) for 4,4-(5H)-oxazoledimethanol, 2-(hepadecanyl) is 0.1 micrograms per cubic meter ($\mu g/m^3$) based on an annual averaging time.

The following references or databases were searched to identify data to determine the ITSL: IRIS-online, HEAST, NTP Management Status Report-online, RTECS, EPB-CCD, EPB Library, CAS-online, NLM-online, IARC-online, NIOSH Pocket Guide, ACGIH Guide, ATSDR-online, and Patty's Industrial Hygiene and Toxicology.

A review of the above databases provided no information to derive an ITSL for 4,4-(5H)-oxazoledimethanol, 2-(hepadecanyl). Therefore, the ITSL is set at trace.

The ITSL for 4,4-(5H)-oxazoledimethanol, 2-(hepadecanyl) =0.1 μ g/m³ based on annual averaging.

MB:ST

TO:

cc: Cathy Simon, AQD Mary Lee Hultin, AQD Sheila Blais, AQD